Manhole Inspection Summary N			Ma	anhole # S45G2_024MH
Printed On: 7/17	7/2008			Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 45	iG2 Node: 024	Status: Found		Insp Date: 1/8/08 1:57 PM
Incomplete Comments Crew: C				
				Inspector: CrewC
				Firm: KEC
Location	Address: 4240 Pru	dence St		Cross Street: Locust-Hazel
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None
Comments				
-				
Cover	Shape: Circular	Diameter: 30	, , -	, ,
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 2.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	tion: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Precast Concrete Parged				
Shape:	Circular Diameter: 48 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material:	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris
Channel	Material: Brick			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	□ Deteri	orated Leaks Debris
Steps	Count: 9 Missing	: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present

Manhole Inspection Summary

Manhole # \$45G2_024MH

Printed On: 7/17/2008 Page 2 of 3

Location View



Prudence St.

Steps



Defect 2



Channel

Top View



Defect 1



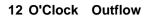
Frame offset

Manhole Inspection Summary

Manhole # S45G2_024MH

Printed On: 7/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.34 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.89 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection